

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	(10/541454).APP.	US-PGPUB; USPAT; USOOR	OR	OFF	2010/10/15 13:00
S2	25	rare earth WITH powder SAME ((organic OR indanthrene OR phthalocyanine OR azo OR quinacridone OR anthraquinone OR dioxazine OR indigo OR thioindigo OR perinone OR perylene OR isoindoline OR diketopyrrolopyrrole) WITH (pigment OR color\$4 OR colour\$4))	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/10/18 12:15
S3	46	rare earth WITH magnet\$4 SAME ((organic OR indanthrene OR phthalocyanine OR azo OR quinacridone OR anthraquinone OR dioxazine OR indigo OR thioindigo OR perinone OR perylene OR isoindoline OR diketopyrrolopyrrole) WITH (pigment OR color\$4 OR colour\$4))	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/10/18 12:16
S4	0	("6569530").URPN.	USPAT	ADJ	ON	2010/10/18 12:32
S5	144	rare earth WITH magnet\$4 SAME ((organic OR indanthrene OR phthalocyanine OR azo OR quinacridone OR anthraquinone OR dioxazine OR indigo OR thioindigo OR perinone OR perylene OR isoindoline OR diketopyrrolopyrrole) WITH (pigment OR color\$4 OR colour\$4 OR dye))	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/10/18 12:33

S6	27	rare earth WI TH magnet\$4 WI TH (powder OR particle OR particulate) SAME ((organic OR indanthrene OR phthalocyanine OR azo OR quinacridone OR anthraquinone OR dioxazine OR indigo OR thioindigo OR perinone OR perylene OR isoindoline OR diketopyrrolopyrrole) WI TH (pigment OR color\$4 OR colour\$4 OR dye))	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/10/18 13:16
S7	22	("3859130"   "4018968"   "4020236").PN. OR ("4497722").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/10/18 14:00
S8	22	("3502583"   "3989648"   "4190548"   "4308155"   "4309480"   "4374676"   "4421660"   "4434009"   "4443527"   "4497722").PN. OR ("4543382").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/10/18 14:03
S9	7	("20030190628"   "20050009082"   "20060078734"   "5395688"   "6268222"   "6548264"   "7214427").PN. OR ("7381467").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/10/18 14:10
S10	22	("3859130"   "4018968"   "4020236").PN. OR ("4497722").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/10/18 15:41
S11	22	("3502583"   "3989648"   "4190548"   "4308155"   "4309480"   "4374676"   "4421660"   "4434009"   "4443527"   "4497722").PN. OR ("4543382").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/10/18 15:41
S12	7	("20030190628"   "20050009082"   "20060078734"   "5395688"   "6268222"   "6548264"   "7214427").PN. OR ("7381467").URPN.	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/10/18 15:41
S13	0	S12 and S11 and S10 and (rare earth)	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/10/18 15:41
S14	19	(S12 OR S11 OR S10) and (rare earth)	US-PGPUB; USPAT; USOOR	ADJ	ON	2010/10/18 15:43

S15	132	rare earth WITH (powder OR particle OR particulate OR core OR granul\$6) AND diameter WITH (powder OR particle OR particulate OR core OR granul\$6) AND ((organic OR indanthrene OR phthalocyanine OR azo OR quinacridone OR anthraquinone OR dioxazine OR indigo OR thioindigo OR perinone OR perylene OR isoindoline OR diketopyrrolopyrrole) WITH (pigment OR color\$4 OR colour\$4 OR dye)) WITH (coat \$4 OR layer OR film)	US-PPGUB; USPAT; USOOR	ADJ	ON	2010/10/20 18:09
S16	3	rare earth WITH (powder OR particle OR particulate OR core OR granul\$6) AND diameter WITH (powder OR particle OR particulate OR core OR granul\$6) AND ((organic OR indanthrene OR phthalocyanine OR azo OR quinacridone OR anthraquinone OR dioxazine OR indigo OR thioindigo OR perinone OR perylene OR isoindoline OR diketopyrrolopyrrole) WITH (pigment OR color\$4 OR colour\$4 OR dye)) WITH (coat \$4 OR layer OR film)	JPO; DERWENT	ADJ	ON	2010/10/20 18:49
S17	10	rare earth WITH (powder OR particle OR particulate OR core OR granul\$6) AND diameter WITH (powder OR particle OR particulate OR core OR granul\$6) AND ((organic OR indanthrene OR phthalocyanine OR azo OR quinacridone OR anthraquinone OR dioxazine OR indigo OR thioindigo OR perinone OR perylene OR isoindoline OR diketopyrrolopyrrole) WITH (pigment OR color\$4 OR colour\$4 OR dye))	JPO; DERWENT	ADJ	ON	2010/10/20 18:49

S18	1	rare earth WITH ( flakes) AND diameter WITH (flakes) AND ((organic OR indanthrene OR phthalocyanine OR azo OR quinacridone OR anthraquinone OR dioxazine OR indigo OR thioindigo OR perinone OR perylene OR isindoline OR diketopyrrolopyrrole) WITH (pigment OR color\$4 OR colour\$4 OR dye))	JPO; DERWENT	ADJ	ON	2010/10/20 18:53
S19	1	rare earth WITH (flake) AND diameter WITH (flake) AND ((organic OR indanthrene OR phthalocyanine OR azo OR quinacridone OR anthraquinone OR dioxazine OR indigo OR thioindigo OR perinone OR perylene OR isindoline OR diketopyrrolopyrrole) WITH (pigment OR color\$4 OR colour\$4 OR dye))	JPO; DERWENT	ADJ	ON	2010/10/20 18:53
S20	7	rare earth WITH (flake) AND diameter WITH (flake) AND ((organic OR indanthrene OR phthalocyanine OR azo OR quinacridone OR anthraquinone OR dioxazine OR indigo OR thioindigo OR perinone OR perylene OR isindoline OR diketopyrrolopyrrole) WITH (pigment OR color\$4 OR colour\$4 OR dye)) WITH (coat \$4 OR layer OR film)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/20 18:53
S21	2	magnetic WITH card AND (permalloy OR sendust OR silicon steel) WITH (rare earth) SAME (particle OR flake OR particulate OR powder OR granul\$4 OR core)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/20 18:55
S22	54	(permalloy OR sendust OR silicon steel) WITH (rare earth) SAME (particle OR flake OR particulate OR powder OR granul\$4 OR core)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/20 18:56
S23	1	(10/541454).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/20 18:57

S24	23	(permalloy OR sendust OR silicon steel) WITH (rare earth) SAME (particle OR flake OR particulate OR powder OR granul\$4 OR core)	EPO; JPO; DERWENT	ADJ	ON	2010/10/20 18:59
S25	57	(permalloy OR sendust OR silicon steel) WITH (rare earth) AND magnet\$4	EPO; JPO; DERWENT	ADJ	ON	2010/10/20 19:03
S26	0	(permalloy OR sendust OR silicon steel) WITH (rare earth) AND magnet\$4 AND card	EPO; JPO; DERWENT	ADJ	ON	2010/10/20 19:03
S27	10	(permalloy OR sendust OR silicon steel) WITH (rare earth) AND magnet\$4 WITH card	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/20 19:03
S28	93	(rare earth) WITH (powder OR flake OR granule OR particulates OR particle) AND magnet\$4 WITH card	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/20 19:22
S29	49	(rare earth) SAME (iron OR nickel OR chromium OR silicon steel OR permalloy OR sendust OR Alnico OR stainless steel) WITH (powder OR flake OR granule OR particulates OR particle) AND magnet\$4 WITH card	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/20 19:34

**EAST Search History (Interference)**

&lt; This search history is empty&gt;

10/20/2010 11:42:46 PM  
 H:\EAST Workspaces\Production  
 \Yoshimura\_10541454\_rare\_earth\_metal\_pigment\_coated\_particles02.wsp